

IFW 2152

PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

6

Application Number	09/892,663
Filing Date	June 28, 2001
First Named Inventor	Smith et al.
Art Unit	2152
Examiner Name	Chankong
Attorney Docket Number	20009.0133US01 (BS00-354)

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Return Postcard PTO SB08 - 3 pages Copies of 20 References
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Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	WITHERS & KEYS, LLC		
Signature			
Printed name	Jeramie J. Keys		
Date	May 15, 2006	Reg. No.	42,724

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature			
Typed or printed name	Jeramie J. Keys	Date	May 15, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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S/N 09/892,663

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Smith	Examiner:	Chankong, D.
Serial No.:	09/892,663	Group Art Unit:	2152
Filed:	June 28, 2001	Docket No.:	20009.0133US01(BS00-354)
Title:	Technician Wireline and Wireless Intranet Access Via Systems Interface to Legacy Systems		

CERTIFICATE UNDER 37 CFR 1.8:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on May 15, 2006.

By: 
Name: Jeramie J. Keys

INFORMATION DISCLOSURE STATEMENT (37 C.F.R. § 1.97(b))

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed SB08 form are brought to the attention of the Examiner.

This statement should be considered because it is submitted before the first office action on the merits after the filing of a request for continued examination. Accordingly, no fee is due.

In accordance with 37 C.F.R. §1.98(a)(2), a copy of each foreign patent document and non-patent literature listed on the enclosed SB08 form is provided.

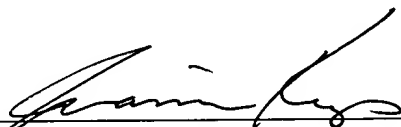
No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

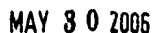
Application Number: 09/892,663
Attorney Docket Number: 20009.0133US01

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached SB08 form, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Please charge any additional fees or credit any overpayment to Deposit Account No. 503025.

WITHERS & KEYS, LLC
P.O. Box 71355
Marietta, GA 30007-1355
678-565-4748

By 
Name: Jeramie J. Keys
Reg. No.: 42,724
Initials: JJK



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Substitute for form 1449/PTO

(Use as many sheets as necessary)

Complete if Known

Application Number	09/892,663
Filing Date	June 28, 2001
First Named Inventor	Smith et al.
Art Unit	2152
Examiner Name	Chankong, D.
Attorney Docket Number	20009.0133US01 (BS00-354)

Sheet	1	of	3
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[illegible][illegible]

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.¹ Applicant's unique citation designation number (optional).² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Complete if Known	
		Application Number	09/892,663
		Filing Date	June 28, 2001
		First Named Inventor	Smith et al.
		Art Unit	2152
		Examiner Name	Changkong, D.
Sheet	2	of	3
		Attorney Docket Number	20009.0133US01 (BS00-354)

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	5	"Return on Investment Model", web.archive.org webpage of Norand.com, Feb. 6 1998, pp. 1-5.	
	6	"Norand-Payback", web.archive.org webpage of Norand.com, Feb. 6, 1998, pp. 1-2.	
	7	"Norand-Products", web.archive.org webpage of Norand.com, Feb 6, 1998, pp. 1-5.	
	8	"Norand-Case Study", web.archive.org webpage of Norand.com, Feb. 1998, pp. 1-3.	
	9	Haugen, Dyan L.; Hill, Arthur V; "Scheduling to Improve Field Service Quality", Summer 1999, Decision Sciences, 30, 3: ABI/INFORM Global, pp. 783-804.	
	10	Freedman, David H; "Case Study: Gas Attack", Aug. 25, 1997, Forbes ASAP Supplement, pp. 45-52, Dialog 01485548 01-36536.	
	11	McCarthy, Vince, "The Transformation of the Public Network", March 20, 1995, Telephone, v228n12, pp. 88-100, Dialog 0100552196-54914.	
	12	Paz, Noemi M; Leigh, William; "Maintenance scheduling: Issues, results and research needs", 1994, International Journal of Operations & Production Management, v14n8, pp. 47-69, Dialog 00956565 96-05958.	
	13	Tseng, Paul C; Lewis, Malcom; "Best Practices and Design Tips", April 1999, Contracting Business, v56, n4, p2s84(1), Dialog 06305741 54514903.	
	14	Jewett, Dale,; "Service Call", July 21, 1997, Automotive News, p61, Dialog 05140584 47847132.	

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Complete if Known	
		Application Number	09/892,663
		Filing Date	June 28, 2001
		First Named Inventor	Smith et al.
		Art Unit	2152
		Examiner Name	Changkong, D.
Sheet	3	of	3
		Attorney Docket Number	20009.0133US01 (BS00-354)

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	15	Southerland, Randy; "Not your typical garbagemon", Feb. 2000, Waste Age, 31, 2, ss50, Dialog 11970477 60110303.	
	16	"The Luxury Class Database", April 3, 1995, InformationWeek, n 521, p100+, Dialong 00593604 23168942.	
	17	Ivey, Mike; "Cub: Toughen Penalties vs. Ameritech", Sep. 7, 2000, Madison Captial Times, Madison, Wisconsin, p. 1E, ProQuest ID 59714682.	
	18	Jaffe, Charles; "Gas Supplier takes timing seriously if delivers are late, the product is free". Feb. 5, 1989. The Morning Call, Allentown, PA, p.D.01, ProQuest ID 92485879.	
	19	Lister, Karen; "Improvements cited in Portland cable service", July 21, 1995, Corpus Christi Caller Times, Corpus Christi, TX., Sec. B, p. 2, ProQuest 6892257.	
	20	"Norand-Field Service", web.archive.org webpage of Norand.com., Feb. 6, 1998, pp. 1-2.	
	21	"Norand-Training", web.archive.org webpage of Norand.com., Feb. 6, 1998, pp. 1-2.	
	22	Wood, Michael; "Fighting the paperwork nemesis", Mar. 1996, American Gas, v78n2, pp.32-33, Dialog 01179245 98-28640.	
	23	"Powering better customer service. (Boston Edison implements mobile computing solution)", May 1997, Communication News, v34, 5n, p50(2) Dialog 02070908 19414033.	
	24	Kosseff, Jeffrey; "Service Delays May Lead to AT&T Fine", Jul. 18, 2001, The Oregonian, Portland, OR., pg. C.01. ProQuest ID 75527844.	

Examiner Signature	Date Considered
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